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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/051,442

Filed: January 18, 2002

Inventor(s):

Sundeep Chandhoke, Nicolas  
Vazquez, David W Fuller, and  
Christopher Cifra

Title: System and Method for  
Graphically Creating a  
Sequence of Motion  
Control, Machine Vision,  
and Data Acquisition  
(DAQ) Operations

§ Examiner: Hanne, Sara M.  
§ Group/Art Unit: 2179  
§ Atty. Dkt. No: 5150-58200

I hereby certify that this correspondence is being deposited with  
the United States Postal Service with sufficient postage as first  
class mail in an envelope addressed to Commissioner for  
Patents, Alexandria, VA 22313-1450, on the date indicated  
below.

Mark S. Williams  
Mark S. Williams Signature

July 20, 2006 Date

## RESPONSE TO OFFICE ACTION OF APRIL 20, 2006

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of April 20, 2006, to  
further highlight why the application is in condition for allowance.

Please amend the case as listed below.